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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/400,974	09/22/1999	HIROYA SATO	0033-0619P-S	4024	
7	590 05/08/2002				
BIRCH STEWART KOLASCH & BIRCH LLP			EXAMINER		
P O BOX 747 FALLS CHUR	BOX 747 .LS CHURCH, VA 220400747		LE, LA	LE, LANA N	
			ART UNIT	PAPER NUMBER	
			2684		
			DATE MAILED: 05/08/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Advisory Action	09/400,974	SATO ET AL.	
~	Examiner	Art Unit	
	Lana Le	2684	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED 16 April 2002 FAILS TO PLACE TH Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may <u>only</u> be either: (1 condition for allowance; (2) a timely filed Notice of Appe Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this application in the same of th	cation. A proper repict places the application in the contract of the contract	ply to a cation in
PERIOD FOR RE	PLY [check either a) or b)]		
a) The period for reply expires 3 months from the mailing date of b)  The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The dathave been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moteraned patent term adjustment. See 37 CFR 1.704(b).	isory Action, or (2) the date set forth in the an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE te on which the petition under 37 CFR 1.1 sion and the corresponding amount of the statutory period for reply originally set in	f the final rejection. E FINAL REJECTION. S 136(a) and the appropriate e fee. The appropriate ext the final Office action; or	See MPEP e extension fee tension fee under (2) as set forth in
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CF			
2. The proposed amendment(s) will not be entered be	ecause:		
(a) M they raise new issues that would require further	er consideration and/or search (	(see NOTE below);	
(b) they raise the issue of new matter (see Note b	pelow);		
(c) they are not deemed to place the application i issues for appeal; and/or	n better form for appeal by mat	erially reducing or s	simplifying the
(d) $\square$ they present additional claims without cancel	ing a corresponding number of	finally rejected clain	ns.
NOTE: <u>See Continuation Sheet</u> .			
<ol><li>Applicant's reply has overcome the following reject</li></ol>	tion(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	eparate, timely filed	d amendment
5. The a) affidavit, b) exhibit, or c) request for application in condition for allowance because:	r reconsideration has been cons	sidered but does NC	OT place the
<ol> <li>The affidavit or exhibit will NOT be considered becaused by the Examiner in the final rejection.</li> </ol>	cause it is not directed SOLELY	to issues which we	re newly
<ol> <li>For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we</li> </ol>			and an
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed:			•
Claim(s) objected to:			
Claim(s) rejected: <u>1-40</u> .			
Claim(s) withdrawn from consideration:			
8. The proposed drawing correction filed on is	a)☐ approved or b)☐ disapp	proved by the Exam	iner.
9. $igtimes$ Note the attached Information Disclosure Statemer	nt(s)( PTO-1449) Paper No(s). <u>5</u>	<u>5</u> .	
0. Other:	Joude	HIINTER	
	Orașii.	MINER	
Patent and Trademark Office		2600	

Continuation Sheet (PTO-303) 09/400,974





Application No.

Continuation of 2. NOTE: the newly added limitation of claim 1, "... and receiving said signal wave from at least one of said plurality of propagation paths is new matter that requires further search.